5

## **Abstract**

The present invention provides a transmission method capable of synchronously transferring information in many ways to simultaneously transfer data to plural receivers. In the transmission method of the present invention, a control menu and data to be transferred are first provided, and predetermined receivers are then selected. Next, an image capturing device is used to scan the control menu and the data to be transferred and convert them into an electric signal, which is then transferred to a computer server. The computer server discriminates the electric signal and converts it into an image signal. If the result of discrimination is successful, the image signal is transferred to an FTP server or a client computer so that the receivers can receive the image signal in predetermined ways of reception. The present invention has the characteristics of synchronous and manifold transmission, fast transmission, and convenient use.